

## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	100248.70023.US	. 0
First Named I	nventor or Application Identifier	PT
Adams et al.		. S
Express Mail Label No.	EV292543425US	10
Date of Deposit	July 9, 2003	219

See	APPLICATION ELEMENTS  e MPEP chapter 600 concerning utility patent application contents	ADDRE TO:	ESS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)		7. 🗖	☐ CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)	
2.	☑ Applicant claims small entity status. See 37 CFR 1.27.	8. 🏻		otide and/or Amino Acid Sequence iission (if applicable, all necessary)
		a.	□ Co	omputer Readable Form (CRF)
3.	Specification [Total pages 151]	b.	□ Sp	pecification Sequence Listing on:
	94 - pages description		i. 🗀	CD-ROM or CD-R (2 copies); or
	1 - pages abstract		ii. 🗆	paper (identical to computer copy)
	56 - pages claims 484 - Total claims	c.	□ St	atement verifying identity of above copies
4.	☑ Drawing(s) (35 USC 113) [Total sheets 1 ]	A	CCON	PANYING APPLICATION PARTS
	☑ Informal  ☐ Formal [Total drawings 2 ]	9. 🗆		nment Papers/cover sheet & ments(s)
5.	☐ Oath or Declaration [Total pages ] a. ☐ Newly executed (original or copy)	10. 🗆		FR 3.73(b) Statement (when there is an assignee)
	b. □ Copy from a prior application	ļi		Power of Attorney
i. DELETION OF INVENTOR(S) Signed statement attached deleting		11. 🗆	Englis	sh Translation of Document (if applicable)
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. 🗆		nation Disclosure Statement PTO-1449 opies of IDS Citations
	5b is checked the entire disclosure of prior plications,	13. 🗆	Prelin	ninary Amendment
Se	erial No	14. 🗵		n Receipt Postcard (MPEP 503)  Ild be specifically itemized)
co ac	om which an oath or declaration is supplied, is ensidered as part of the disclosure of the ecompanying application as is hereby incorporated by	15. 🏻		ied Copy of Priority Document(s) eign priority is claimed)
ret up	ference therein. The incorporation can only be relied on when a portion has been inadvertently omitted om the submitted application parts.	16. 🏻		est and Certification Under 35 U.S.C. (b)(2)(B))(ii)
		17. 🗆	Othe	r.
ے	X Application Data Shoet: Soc 27 CED 1.75	Į.		
6.	■ Application Data Sheet; See 37 CFR 1.76			
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18.	NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity
infor	mation in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet
unde	er 37 CFR 1.76.

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	19. CORRESPONDENCE ADDRESS	
Correspondence address below		
CUSTOMER NUMBER:	23628	

20. S	IGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Maria A. Trevisan, Reg. No. 48,207
SIGNATURE	MMIMAN
DATE	July 9,2003